

Work Order ID 69180

Wednesday, May 04, 2011 8:40:10 AM

Page 1

Item ID: D3394-043

Revision ID:

Item Name: Lug Assembly

Start Date: 5/4/2011 Start Qty: 36.00

Required Date: 5/13/2011 Req'd Qty: 36.00

Reference:

Approvals: Process Plan:

Date: 11/05/04 Tooling:

Date:

QC:

Date: SPC (Y/N):

Date:

Run Start

Stop

Sequence ID/  
Work Center ID

Operation  
Description

Set Up/  
Run Hours

Tool ID Tool # Plan Code Accept Qty Reject Qty Reject Number Insp. Stamp

Draw Nbr

Revision Nbr

D3394 DEO

Rev B

100

0.00



Bandsaw

BAND SAW

Jeepin Bandsaw

Memo

0.00

Cut Blank to .850"

cut @ meter

120

0.00



HAAS I

HAAS CNC vertical machine #1

Memo

0.00

MILL AS PER DWG AND FOLIO FA808

FOLIO REV:

DWG REV:

DEBURR

issue P10 to meter

machine as per dwg D3394-B  
REV.B

P10:14001

CZ 11/05/04 36

CZ 11/05/04 36



Accept

Setup Start

Stop

Cust Item ID:

Customer:





# Work Order ID 69180

Wednesday, May 04, 2011 8:40:10 AM



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Item ID: D3394-043

Accept



Setup Start



Revision ID:

Stop



Item Name: Lug Assembly

Start Date: 5/4/2011 Start Qty: 36.00



Cust Item ID:

Required Date: 5/13/2011 Req'd Qty: 36.00



Customer:

Reference:

Approvals: Process Plan:

Date:

Tooling:

Date:

Run Start



QC:

Date:

SPC (Y/N):

Date:

Stop



Sequence ID/  
Work Center ID

Operation  
Description

Set Up/  
Run Hours

Tool ID

Tool #

Plan  
Code

Accept  
Qty

Reject  
Qty

Reject  
Number

Insp.  
Stamp

X36



QC

Quality Control

QC2 Inspect parts off machine FAI/FAIB

0.00

Memo

0.00

rec'd + inspect for transit damage  
attached cab c to w10

CY 11/05/04 36

11/05/17 Bx

135



QC

Quality Control

QC8 Inspect parts - second check

0.00

Memo

0.00

5 weeks

count  
v36

146



Hand Finish

Hand Finishing

Chemical Conversion Coat per QSI005 4 1

0.00

Memo

0.00

x36 d... M 11/05/19

20

# Work Order ID 69180

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Page 3

Item ID: D3394-043

Accept



Setup Start



Revision ID:

Stop



Item Name: Lug Assembly

Start Date: 5/4/2011 Start Qty: 36.00



Cust Item ID:

Required Date: 5/13/2011 Req'd Qty: 36.00



Customer:

Reference:

Run Start



Approvals: Process Plan:

Date:

Tooling:

Date:

Stop



QC:

Date:

SPC (Y/N):

Date:

Sequence ID/  
Work Center ID

Operation  
Description

Set Up/  
Run Hours

Tool ID Tool # Plan  
Code

Accept Reject Reject Insp.  
Qty Qty Number Stamp

150

Ref 4.3.5.1) per QSI005 4.3-Alum

0.00



paint blue

spray paint self-etch blue

primer

117319

paint

115985

2T

11-05-25 (36)

Powdercoat

Memo

0.00

Powder Coating

START TIME:

FINISH TIME:

OVEN TEMPERATURE

clear 117101

160

QC - Inspect Part Finish

0.00



QC

Memo

0.00

QC

Quality Control

18 11-05-26 (36)

170

Small Fab

0.00



Small Fab

Memo

0.00

Small Fab

Assemble as per Dwg D3394

SP 11/05/26 (29)



# Work Order ID 69180

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Page 4

Item ID: D3394-043

Accept



Setup Start



Revision ID:

Stop



Item Name: Lug Assembly

Start Date: 5/4/2011 Start Qty: 36.00



Cust Item ID:

Required Date: 5/13/2011 Req'd Qty: 36.00



Customer:

Reference:

Run Start



Approvals: Process Plan:

Date:

Tooling:

Date:

Stop



QC:

Date:

SPC (Y/N):

Date:

Sequence ID/  
Work Center ID

Operation  
Description

Set Up/  
Run Hours

Tool ID

Tool #

Plan  
Code

Accept  
Qty

Reject  
Qty

Reject  
Number

Insp.  
Stamp

180

QC5- Inspect part completeness to step on W/O

0.00



QC

Memo

0.00

Quality Control

190

Identify as per dwg & Stock Location 420

0.00



Packaging

Memo

0.00

Packaging

200

QC21- Final Inspection - Work Order Release

0.00



QC

Memo

0.00

Quality Control

8 11/15/26

counts  
725

11/15/26 SJ

11/15/30 J

11.05.26





# Picklist Print

Wednesday, May 04, 2011 8:40:07 AM

Page 1

Work Order ID: 69180

Parent Item: D3394-043

Parent Item Name: Lug Assembly



Start Date: 5/4/2011

Required Date: 5/13/2011

Start Qty: 36.00

Required Qty: 36.00

Comments: IPP Rev: A New Issue 06-01-06 JLM

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
MS35489-93  GROMMET		Purchased	No			100	Each	351.0000	2	72			

Location Loc Qty Loc Code

ST296 351

116235 351

D2423  Lug Extrusion		Manufactured	No			110	f	342.8400	0.07	2.652632			
----------------------------	--	--------------	----	--	--	-----	---	----------	------	----------	--	--	--

Location Loc Qty Loc Code

MAT006 342.84

43722 161.5

45800 1

63005 180.34

D3394-3P  Lug		Purchased	No			170	Each	0.0000	1	36			
---------------------	--	-----------	----	--	--	-----	------	--------	---	----	--	--	--

*Handwritten: 72*

*Handwritten: 72*

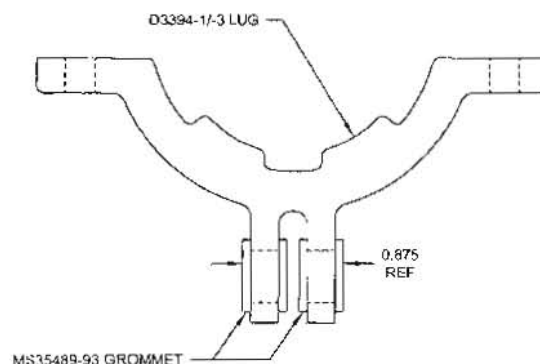
*Handwritten: C21105104*

*Handwritten: 2.65*

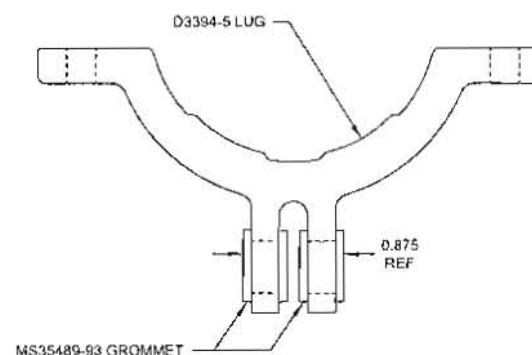
*Handwritten: 6/11/11 (36)*



QTY. -041	QTY. -043	QTY. -045	PART NUMBER	DESCRIPTION
X			D3394-041	LUG ASSEMBLY
	X		D3394-043	LUG ASSEMBLY
		X	D3394-045	LUG ASSEMBLY
1			D3394-1	LUG
	1		D3394-3	LUG
		1	D3394-5	LUG
2	2	2	MS35489-93	GROMMET



D3394-041/-043 LUG ASSEMBLY



D3394-045 LUG ASSEMBLY

DEO ATTACHED

RELEASED  
69/6/25/100

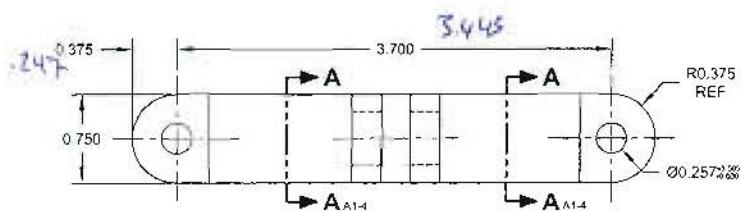
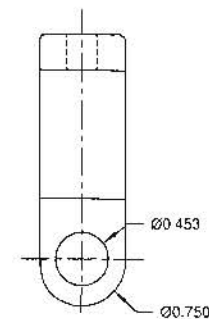
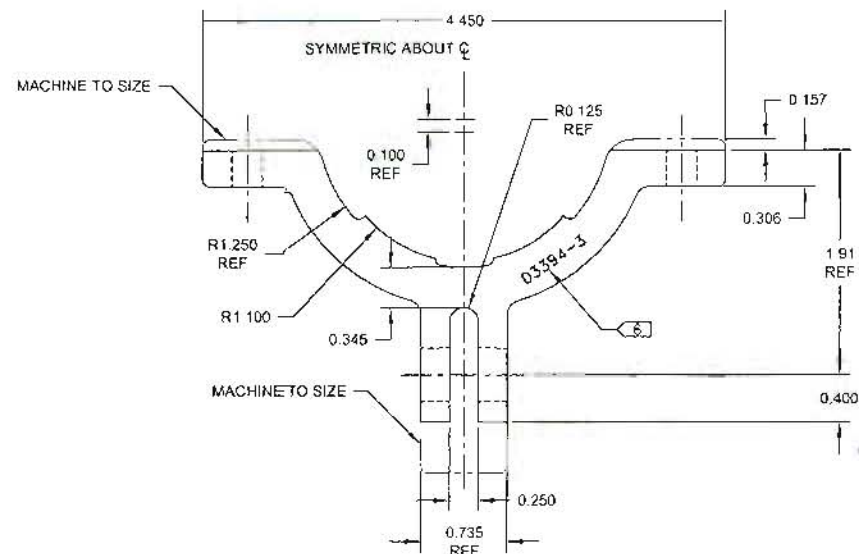
**NOTES:**

- 1) MATERIAL: N/A
- 2) FINISH: N/A
- 3) TOLERANCES: PER DART OSI 016 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: N/A
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: 0.20 lbs APPROX

*021105104  
WLB. 6880*

6	ADDED -045 SHT 4 ADDED FILLETS IN SECTION A-A. SEE PAR 152	AJS	09.04.02
A	NEW ISSUE	PH	05.02.14
REV	DESCRIPTION	BY	DATE
DESIGN	PH	<b>DART AEROSPACE LTD</b>	
DRAWN	AJS	HAWKESBURY, ONTARIO, CANADA	
CHECKED		DRAWING NO	REV. B
MFG. APPR		D3394	SHEET 1 OF 4
APPROVED		TITLE	SCALE
DE APPR		LUG	NTS
DATE	09.04.02	<small>COPYRIGHT © 2008 BY DART AEROSPACE LTD THIS DOCUMENT IS UNCLASSIFIED AND IS AVAILABLE TO THE PUBLIC. IT IS THE PROPERTY OF DART AEROSPACE LTD AND IS NOT TO BE LOANED, COPIED, REPRODUCED OR OTHERWISE USED IN ANY MANNER WITHOUT THE WRITTEN PERMISSION OF DART AEROSPACE LTD.</small>	





D3394-3 LUG

**NOTES:**

- 1) MATERIAL: MAKE FROM D2423
- 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1  
POWDER COAT WHITE (4.3.5.1) PER DART QSI 005 4.3
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: ENGRAVE PART NUMBER TO DEPTH OF 0.010±0.005 IN THIS LOCATION,  
WITH TOOL A TIP RADIUS OF 0.015±0.005
- 7) WEIGHT: 0.18 lbs

DEO ATTACHED

RELEASED  
09/04/25

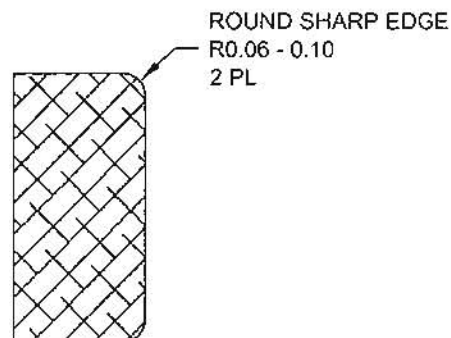
DESIGN	PH	DART AEROSPACE LTD	
DRAWN	A/S	HAWKESBURY, ONTARIO, CANADA	
CHECKED		DRAWING NO	REV. B
MFG. APPR.		D3394	SHEET 3 OF 4
APPROVED		TITLE	SCALE
DE APPR		LUG	NTS
DATE	09.04.02	COPYRIGHT © 2001 BY DART AEROSPACE LTD	

10

DRAWING NO. D3394	TITLE LUG	REV. B	DART AEROSPACE LTD ENGINEERING ORDER		D.E.O. NO. D3394-B-1	SHEET NO. SHEET 1 OF 1	SCALE NTS
DRAWN AJS	CHECKED	MFG. APPR.	APPROVED		DE APPR.		
DATE 09.11.04	DATE 09.11.04	DATE 09.11.04	DATE 09.11.04		DATE 09.11.04		

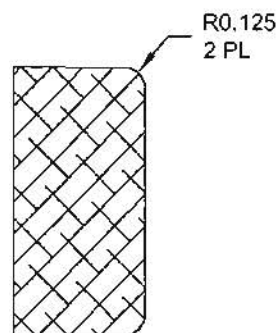
SHEET 4 ZONE A,1 MODIFY SECTION A-A AS SHOWN:

IS:



SECTION A-A

WAS:



SECTION A-A

**RELEASED**  
2009-11-25  
*WAD*

REASON: DRAFTING ERROR

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Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
Tel: 613 632 9577  
Fax: 613 632 1053

## PURCHASE ORDER

Purchase Order ID PO#001

Purchase Order Date 5/4/2011

PO Print Date 5/4/2011

Page Number 1 of 1

Order From :

VC-MET003

METEC METAL TECHNOLOGY INC.  
20 TERRY FOX DRIVE PO BOX 781  
VANKLEEK HILL, QC K0B 1R0  
CA

Contact Name

Vendor Phone

613 678 3957

Vendor Fax

613 678 3956

Vendor Account Nbr

Buyer

Chantal Lavoie

Requisition Nbr

Tax Resale Nbr

10127-2607

Terms

Net 30

Currency

CAD

FOB

Destination-Collect

Ship To :

DART AEROSPACE LTD

1270 ABERDEEN  
HAWKESBURY, ON K6A 1K7  
CANADA

*C.L. Haskof*

Line Nbr	Reference Revision ID Vendor Part Number	Description/ Mfg ID	Req Date/ Taxable	Req Qty/ Unit of Measure	Ship Method	Unit Price	Extended Price
1	D2731-7P	LUG	5/13/2011 Yes	36.00 Each	Dart Truck	\$13.9000	\$500.40
		Special Inst:	MACHINE AS PER DWG D2731 REV. C B69177				
2	D3394-3P	Lug	5/13/2011 Yes	36.00 Each	Dart Truck	\$18.9500	\$682.20
		Special Inst:	MACHINE AS PER DWG D3394 REV. B B69180				
3	D2230-1P	LUG	5/13/2011 Yes	100.00 Each	Dart Truck	\$18.9500	\$1,895.00
		Special Inst:	MACHINE AS PER DWG D2230 REV. G B69179				

CERTIFICATE OF CONFORMITY  
REQ'D UPON DELIVERY

PO Total:

\$3,077.60

*C.L.*

No substitution or deviation without  
consent.  
Certificate of Conformity or Material  
Certification required when applicable

Change Nbr: 1

Change Date: 5/4/2011





20 Terry Fox Drive  
Vankleek Hill, Ontario K0B 1R0 , Canada  
Tel: (613) 678-3957  
Fax: (613) 678-3956

Delivery Slip No.: 17970  
Date: May 16, 2011  
Page: 1

<b>Sold to:</b>  Dart Aerospace Ltd. Att. Linda Lacelle 1270 Aberdeen Street Hawkesbury, Ontario K6A 1K7	<b>Ship to:</b>  Dart Aerospace Ltd. Att. Linda Lacelle 1270 Aberdeen Street Hawkesbury, Ontario K6A 1K7
<b>Order No.:</b> 14001	<b>Sold By:</b> Walz, Christian D.
<b>Shipped By:</b> your truck	<b>Ship Date:</b>

Description	Unit	Ordered quantity	Shipped quantity	Backorder quantity
D2731-7 Lug Material supplied by DART: D2423 B63005	Each	36	36	
D3394-3 Lug Material supplied by DART: D2423 B63005	Each	36	36	
D2230-1 Mounting Lug Material supplied by DART: D2423 B63005	Each	100		100
The delivered goods must be inspected upon receipt to confirm compliance Should there be discrepancies please notify METEC within 30 days of delivery. The goods are otherwise deemed accepted.				
Received by _____		Thank you for your order!		



### CERTIFICATE OF CONFORMITY

SOLD TO:

Dart Aerospace Ltd.  
70 Aberdeen Street  
Hawkesbury, Ont  
K6A 1K7

SHIPPED TO

same

<u>QUANTITY</u>	<u>PART NUMBER</u>	<u>PART NAME</u>	<u>P.O. NUMBER</u>
36	D2731-7P	Lug	14001
36	D3394-3P	Lug	14001

MATERIAL supplied by DART D2423 B63005

We hereby certify that the above parts were made in conformance with applicable drawings.

METEC Metal Technology Inc.

Shigi Walz

Vankleek Hill, May 16, 2011

